Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	C-686
First Inventor	S. Tanielyan
Title	BROWNER PARETEMPO BASED CATALEST SYSTEM OF DEIDATION OF PRIMARY AND SECOND DECONDED HE AND COLORD

(Only for	new nonprovisional	applications under 37 CFR 1.53(b))	Express M	fail Label No.	ER 40	209	1957		Jç	
See MPEP		ON ELEMENTS ning utility patent application contents.	ADDRE	SS TO:	Mail Stop P Commissio P.O. Box 14 Alexandria	ner for Pai	tents			
2. Applic See 3 3. Specil (prefer - Desc - Cross - State - Refer - Back - Brief - Brief - Detai - Clairr	it an original and a cant claims small of 7 CFR 1.27. fication red arrangement seriptive title of the invis Reference to Relament Regarding Ference to sequence licomputer program licomputer program licomputer program licomputer program for the Invent Summary of the Invent Description of the Dided Description	[Total Pages 28] t forth below) rention ted Applications d sponsored R & D sting, a table, sting appendix ion ention rrawings (if filed)	8. Nucle (if app a. [b.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
5. Oath or Dec ﴿ a. ☑ Ne b. ☐ Co	claration wly executed (ori py from a prior ap	oplication (37 CFR 1.63(d))	10. 🔽 11. 🗆 12. 🗆	Assignment F 37 CFR 3.73((when there is English Trans Information D Statement (ID Preliminary A	(b) Statemer s an assigne slation Docu Disclosure DS)/PTO-144	nt ee) ment (if a	Pov Atte	wer of orney		
i.	DELETION OF I Signed statement a name in the prior at 1.63(d)(2) and 1.33	ttached deleting inventor(s) pplication, see 37 CFR	14. 🔽 15. 🗀 16. 🗆	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		19. CORRESPO	NDENCE AL	DDRESS					4	
Custon	ner Number:			OR [Corresp	pondence	e addre	ess below		
Name	Jeffrey M. Hoste									
Address	200 World Trade Merchandise Ma								4	
City	Chicago	it, Julie 900	State IL		 -	Zip Co	ode 6	0654	1	
Country	US			312) 873-5019		Fax		312) 873-5053	1	
Name (Print/Ty	Name (Print/Type) Jeffrey M. Hoster Registration No. (Attorney/Agent) 32,240								7	
Signature	appr	mph						Tuces Zoraly	J	
									•	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



			to respond to a collection of information unless it displays a valid OMB control number. Complete if Known						
FEE TRANSMITTA			Application Number						
for FY 2004			Filing Date		<u> </u>	January 29, 2004			
			First Named Inventor			tor	S. Tanielyan		
Effective 10/01/2003. Patent fees are subject to annual revision.						1101			
Applicant claims small	entity status. See 37 CFR 1.27		Examiner Name						
TOTAL AMOUNT OF PA	YMENT (\$) 1014		Art Unit Attorney Docket No. C-686			0.696	***		
METHOD OF PAY	MENT (check all that apply)	<u> </u>	FEE CALCULATION (continued)						
Check Credit card	Money Other None		3. ADDITIONAL FEES						
Deposit Account:	01401	I —	Large Entity Small Entity						
Deposit Account 14-145	3	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Account 14-145		1051	130	2051	65	Surch	arge - late filing fee or oath		
Account	raSweet Company	1052	50	2052			arge - late provisional filing fee or sheet		
Name The Director is authorized to:	(check all that apply)	1053	130	1053			English specification		
Charge fee(s) indicated belo			2,520	1812			ing a request for ex parte reexamination		
Charge any additional fee(s)	or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the filing fee			1,840*	1805	1,840*		esting publication of SIR after		
to the above-identified deposit account.			110	2254	cc		iner action		
FEE CALCULATION			110	2251			nsion for reply within first month nsion for reply within second month		
1. BASIC FILING FEE		1252 1253		2253			nsion for reply within third month		
	ee Description Fee Paid		1,480	2254			nsion for reply within fourth month		
Code (\$) Code (\$)	I latta diliga fac	1	2,010	2255			nsion for reply within fifth month		
1001 770 2001 385 1002 340 2002 170	Utility filing fee Design filing fee 770	1401		2401	•		e of Appeal		
1003 530 2003 265	Plant filing fee	1402		2402			a brief in support of an appeal		
1004 770 2004 385	Reissue filing fee	1403	290	2403		-	est for oral hearing		
1005 160 2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petitio	on to institute a public use proceeding		
l su	IBTOTAL (1) (\$) 770	1452	110	2452	55	Petitio	on to revive - unavoidable		
	FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petiti	on to revive - unintentional		
	Fee from	1501	1,330	2501		_	rissue fee (or reissue)		
Total Claims 32 -20**	extra Claims below Fee Paid			2502		_	gn issue fee		
Independent 3 - 3**		1503 1460		2503 1460			issue fee ons to the Commissioner		
Multiple Dependent		1807		1807			essing fee under 37 CFR 1.17(g)		
Large Entity Small Entity		1806		1806			hission of Information Disclosure Stmt		
Fee Fee Fee Code (\$)	Fee Description	8021		8021			rding each patent assignment per		
1202 18 2202 9	Claims in excess of 20					prope	rty (times number of properties)	40	
1201 86 2201 43	Independent claims in excess of 3	1809	770	2809	385		a submission after final rejection FR 1.129(a))		
1203 290 2203 145	Multiple dependent claim, if not paid	1810	770	2810	385		ach additional invention to be invention (37 CFR 1.129(b))		
1204 86 2204 43	** Reissue independent claims over original patent	180	1 770	2801	385		uest for Continued Examination (RCE)		

(\$) **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Telephone 32,240 (312) 873-5019 Jeffrey M. Hoster Signature Date 29 January 2004

Other fee (specify)

1802

900 1802

*Reduced by Basic Filing Fee Paid

900 Request for expedited examination of a design application

SUBTOTAL (3)

40

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

** Reissue claims in excess of 20 and over original patent

(\$)

204

1205

2205

SUBTOTAL (2)

CERTIFICATE OF MAILING BY EXPRESS MAIL

I certify that this new patent application is being deposited on January 29, 2004 with the U.S. Postal Service as "Express Mail Post Office to Addressee" service, label no. ER 407709957US, under 37 C.F.R. 1.10 and is addressed to Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing

Correspondence

Jeffrey M. Hoster

Typed Name of Person Mailing

Correspondence

· 4